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1.	Examiner William Charles Doerrier	USPTO – GAU 3744 Re: 10/500,786 Confirmation No.: 8458	1-571-273-8300				
Date	e	Client/Matter	Number				
Jub	25, 2007	SHI 19.251 (SHI 19.251 (310010-00106)				
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Comments

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By: Tabello Vetariant

Tabitha Betancourt

Attorney Docket No.: SHI 19.251 (310010-00106)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Ralph C. LONGSWORTH

Serial No.:

10/500,786

Filed:

July 2, 2004

Title:

PULSE TUBE COOLING BY CIRCULATION OF BUFFER GAS

Examiner:

William Charles Doerrler

Group Art Unit:

3744

Confirmation No.:

8458

July 25, 2007

Mail Stop AF Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

REQUEST FOR RECONSIDERATION

Responsive to the outstanding Final Office Action mailed May 15, 2007, in the aboveidentified application, applicant respectfully requests that the claims be reconsidered in light of the following remarks.